Revd. IV-27—200,000—21-8-43.

Development (194) Department.

SERIES.

D.O. No. 11ss

DATED 16th March 1944

Despatch Abstract.]

Veterinary - Control of contagious diseases of cattle - Preventive measures - Provision of four motorised mobile units - Sanctioned.

GOVERNMENT OF MADRAS
Development Department

MEMORANDUM No.9016-E/49-4, dated the 25th March, 1949

Cattle diseases - Prevention - Provision of eight mor Motor Mobile Units..

From the Director of Animal Hus[illegible], No.9118-II/48 dated the 25th January 1949.

The Government consider that the working of the scheme sanctioned in G.O.No.1185 Development, dated 10th March 1948 should be watched for a year or two before more motor mobile units are sanctioned. The Director of Animal Husbandry is requested to submit in due course a report indicating the improvement effected in the death-rate of cattle by the operation of this scheme.

Sd/ ** **
** **

To the Director of Animal Husbandry

D.t.o.

GOVERNMENT OF MADRAS

(Abstract)

VETERINARY - Control of contageous diseases of cattle - Preventive measures - provision of four motorised mobile units among - Sanctioned.

Development Department

G.O.Ms.No.1185, Dated the 10th March 1948,
Read the following:-

From the Director of Veterinary Services, Roc.No.6059-II /45, dated 10th May 1946
From the Director of Veterinary Services. Roc.No.6059/45 dated 29th October 1946
Government Memorandum No.54270-E/45-31 Development, dated the 21st January 1947.

O r d e r:

The Director of Veterinary Services has reported that the number of out-breaks reports of contageous diseases of cattle and the mortality of cattle in the Province were considerable during the past five years, that the number of preventive inoculations conducted by the Touring Veterinary Assistant Surgeons, was not appreciably large and that, when contageious diseases appear in a severe form in several parts of a district, the touring staff find it difficult to attend to all the reports. He has therefore proposed that four Motor ~~Vehicle~~ Units with special staff may be provided in this Province so that outbreaks of cattle disease could be attended to more expeditiously and a large number of cattle inoculated. The staff proposed for each Motor Mobile Unit is one Veterinary Assistant Surgeon, two stockmen-compounders, one peon and one motor driver.

2. The Government approve the scheme submitted by the Director of Veterinary Services. They direct that the

Veterinary...

Veterinary Surgeon required for the four units should, for the present, be found from the existing cadre. The unit should also be assisted in its work by the Touring veterinary Assistant Surgeon whose jurisdiction extends over the affected locality. Sanction is accorded to the employment of the following staff for each Motor Mobile unitxx for a period of one year from date of employment:-

Two Stockmen-compounder on Rs.35-1-60 each per mensem.
One peon on Rxxixx Rs.16-25 per mensem.

Sanction is also accorded to the expenditure mentioned in the annexure to this order.

3. As the Government of India have not agreed to share any cost involved in the scheme, the entire x cost xx will be met by this Government. The expenditure is debitable to the head " 41 Veterinary - b. Subordinate Establishment - I - Ordinary areas". Provision has been made in the budget for 1947-48 for expenditure in connection with the scheme.

Sd/ ** **
** **

To the Director of Veterinary Services
To the Accountant-General. Madras through Finance Department.

Annexure

		Rs.
Pay of 4 drivers at Rs.40 each per mensem.		,920
Dearness allowance of 4 drivers at Rs.18/- each p.m.		864
Petrol and oil @ Rs.125/- per mensem per unit for 4 Units		6,000
Tax for each van @ Rs.190/- per quarter and fee for brake certificate @ Rs.10/- per half-year (4 vans)		2,960
Daily allowance for 4 drivers @ 0-12-0 per diem for 20 days in a month		720
Other contingencies such as service postage etc. at Rs.25/- p.m. per unit for 4 units		1,200
Cost of four Motor Chasis @ Rs.6,500 each	26,000	
Delivery charges, sales tax etc. @ Rs.200 each	800	
Cost of building bodies @ Rs.2,500 each	10,000	

p.t.o.

Purchase of sera including freight:

Cost of biological products for inoculation		46,000
Cost of appliances, syringes etc.	1,000 ..	300

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p.t.o.

L. Dis.No.6966 -II/50.

Animal Husbandry Departme
Triplicane P.O., Madras
Dated the 18th Feb. 1951.

From

Sri V.R. Rajagopalan, GMVC., Dip. Bact. (Manchester),
Director of Animal Husbandry,
Madras

To

The Deputy Secretary to Government,
Development Department, Madras.

Sir,

Cattle diseases - Preventive measures - Inoculation of cattle - Provision of Motor Mobile Units.

Government Memorandum No.9016-E/49. dated 25-3-1949 and their reminders thereon.

I submit that two out of the four motor vans were diverted and supplied to the Dairy cum Bull Farm, Visakhapatnam and District Livestock Farm, South Kanara leaving only two vans for preventive measures against contagious diseases.

2. The following is an account of work done by the four mobile units before the transfer of the two vans to the Farms. The Four Mobile Units visited 1,471 villages and conducted 1,56,090 inoculations in the Visakhapatnam district during the short period of about six months as a result of the mass inoculation campaign launched against Rinderpest.

3. The duration of the operation of the scheme has been only for a very short period, and it is, therefore, premature to arrive at any definite conclusion regarding the improvement affected in the death rate of cattle. There has been no dependable data in respect of cattle mortality on account of contagious diseases and comparison may not reveal the real situation. However, I have no hesitation to state that the mobility of the operation has been enhanced considerably and it has been possible to do more number of preventive inoculation in a wider area in a shorter period than what would have been possible under the limitation of the operation in vogue without a van. These vans are to be kept ready for emergencies whenever and wherever necessary and the operation with one or two vans have only touched the fringe of the vast problem. A comparative statement of death-rate is enclosed for the information of the Government and Appendix I, II are also attached.

Yours faithfully,

V. R. Rajagopalan 20-2-51
Director of Animal Husbandry, Madras.

Appendix I.

Visakhapatnam distri

	1947-48		1948-49		1949-50	
Rinderpest	Attacks	Deaths	Attacks	Deaths	Attacks	Deaths
	1421	617	775	349	31	22

As a result of mass inoculation campaign against Rinderpest with the mobile vans, the death rate due to Rinderpest has decreased in Visakhapatnam in 1949-50.

Appendix - II.

Statement showing the comparative figures of decreased death rate and increased inoculation rate with the van during the year 1948-49 in West Godavari district.

1948-49	Normal rate of work don without the van.	
	Death rate	Inoculation rate.
Rinderpest	4.23	272.2
Haemorrhagic Septicaemia	6.4	209.2
Anthrax	8.0	87.8
Blackquarter	5.6	308.2

Normal work done with the van.

	Death rate.	Inoculation rat	
Rinderpest	.2	394.2	
Haemorrhagic Septicaemia	3.9	249.0	
Anthrax	2.2	Nil	No inoculations was undertaken due to the ~~xxxxxxxx~~ subsidise of the disease.
Blackquarter	2.0	Nil	

(True copy)

Office Assistant,
Madras Record Office.

9/10